

**Data Category: Spent Nuclear Fuel****Streams by Source Reactor (SNF-8)****Source Reactor Location:** Argentina Bariloche**Source Reactor Name:** RA-6

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Argentina Buenos Aires**Source Reactor Name:** RA-3

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	1.38	0.0287

Source Reactor Location: Argentina Cordoba**Source Reactor Name:** RA-O Cordoba University

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Australia Menai, NSW

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)****Source Reactor Name:**High Flux Reactor (HIFAR)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	1.54	0.0320

Source Reactor Name:MOATA ARGONUAT

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Austria Steyergasse**Source Reactor Name:**SAR-GRAZ (ARGONUAT)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Austria Vienna**Source Reactor Name:**TRIGA-Vienna

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: Austria Wien

Source Reactor Name: ASTRA

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	3.57	0.0743

Source Reactor Location: Bangladesh Dhaka

Source Reactor Name: Dhaka

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: Belgium Mol

Source Reactor Name: BR-2 & 3 Reactor (Belgium)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SNL SNF	Idaho	EM		Idaho	0.0000		
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.55	0.0114

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)****Source Reactor Location:** Brazil Bolo Hertzonte**Source Reactor Name:** Bolo Hertzonte (IPR-RI Brazil)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: Brazil Rio de Janeiro**Source Reactor Name:** Argonaut Reactor (Brazil)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Brazil Sao Paolo**Source Reactor Name:** IEA-R1

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	3.05	0.0635

Source Reactor Location: Canada Alberta

Source Reactor Name: Slowpoke-Alberta

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Canada Chalk River

Source Reactor Name: Canadian Deuterium Rx

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	2.27	0.0473

Source Reactor Name: NRU

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Oxides & Silicides (Intact Fuel)	Savannah	EM		Savannah	0.0270	0.00	0.0000

Source Reactor Name: NRX

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Oxides & Silicides (Intact Fuel)	Savannah	EM		Savannah	0.0270	0.00	0.0000

Source Reactor Name: PTR

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.48	0.0099
Oxides & Silicides (Intact Fuel)	Savannah	EM		Savannah	0.0270	0.00	0.0000

Source Reactor Location: Canada Halifax

Source Reactor Name: Slowpoke-Halifax

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Canada Kanata

Source Reactor Name: Slowpoke-Kanata at AECL

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Canada Montreal

Source Reactor Name: Slowpoke-Montreal

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Canada Saskatoon**Source Reactor Name:** Slowpoke-Saskatchewan

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Canada Toronto**Source Reactor Name:** Slowpoke-Toronto

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.04	0.0008

Source Reactor Location: Chile Santiago**Source Reactor Name:** LA REINA, RECH-1

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
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Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.37	0.0076
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Source Reactor Location: Colombia Bogota**Source Reactor Name:** IAN-R1

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.14	0.0030

Source Reactor Location: Denmark Roskilde**Source Reactor Name:** Denmark (DR-3)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	5.01	0.1043

Source Reactor Location: Finland Otakaari**Source Reactor Name:** Tech. Research Centre (FIR-1)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)****Source Reactor Location:** France FontenayAuxrose**Source Reactor Name:** Nerieide - France

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	1.62	0.0337

Source Reactor Location: France Grenoble**Source Reactor Name:** RHF(R HAUT Flux France)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Oxides & Silicides (Intact Fuel)	Savannah	EM		Savannah	0.0270	14.21	0.0038
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Name: SILOE/MELUSINE

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Name: SILOETTE

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
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Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000
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Source Reactor Location: France Saclay**Source Reactor Name:** ORPHEE

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Name: OSIRIS

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Name: ULYSSE Reactor (ARGONAUT)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: France Saint-Paul

Source Reactor Name: SCARABEE

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: France St Paul Lez Dur

Source Reactor Name: MINERVE

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: France Strasborg

Source Reactor Name: Strasbourg-Cronenbourg

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Germany Berlin

Source Reactor Name: BER-3

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
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Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

ANL-W SNF	Idaho	NE		Idaho	0.0000		
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Source Reactor Name: Berlin Experimental Rx. BER-2)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Dried/Packaged Stainless/Zirc/Misc SNF	Idaho	EM		Idaho	0.2200	3.18	0.0070
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Germany Braunschweig**Source Reactor Name:** FMRB

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.54	0.0113

Source Reactor Location: Germany Garching**Source Reactor Name:** FRM

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.32	0.0067

Source Reactor Location: Germany Geesthacht

Source Reactor Name: FRG-1

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	4.04	0.0840

Source Reactor Name: FRG-2

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Germany Heidelberg

Source Reactor Name: Heidelberg

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		
Dried/Packaged Stainless/Zirc/Misc SNF	Idaho	EM		Idaho	0.2200	7.59	0.0167

Source Reactor Location: Germany Julich

Source Reactor Name: FRJ-2

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
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Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	1.09	0.0226
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Source Reactor Location: Germany Mainz**Source Reactor Name:** MAINZ

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: Greece Athens**Source Reactor Name:** Greece Research Rx Democritus

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.67	0.0140

Source Reactor Location: Indonsia Bangung**Source Reactor Name:** Bandung TRIGA II

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)****Source Reactor Location:** Indonsia Jakarta**Source Reactor Name:** GA SIWABESSY MPR

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	2.36	0.0490

Source Reactor Name: RSG-GAS-30

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Indonsia Yogyakarta**Source Reactor Name:** YOGYAKATTA

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: Iran Teheran**Source Reactor Name:** NRCRR

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000
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Source Reactor Location: Israel Tel Aviv**Source Reactor Name:** Israel Research Reactor-IRR-1

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Italy Pavia**Source Reactor Name:** PAVIA

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: Italy Rome**Source Reactor Name:** Rome

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Dried/Packaged Stainless/Zirc/Misc SNF	Idaho	EM		Idaho	0.2200	8.84	0.0194

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)****Source Reactor Location:** Italy San Piero**Source Reactor Name:** RANA

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	2.04	0.0424

Source Reactor Location: Jamaica Kingston**Source Reactor Name:** Slowpoke (Jamaica)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Japan Kawasaki City**Source Reactor Name:** TTR-1 TOSHIBA Test Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Japan Oarai-Machi

Source Reactor Name: Japanese Mat Test Rx (JMTR)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	10.21	0.2125

Source Reactor Name: Japanese Matl Test Rx C(JMTRC)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Japan Osaka**Source Reactor Name:** Kyoto University (KUR)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.77	0.0160

Source Reactor Name: UTR-10 KINKI

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)****Source Reactor Location:** Japan Tokai-Mura**Source Reactor Name:** Japanese Research Rx (JRR-2)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	3.04	0.0633

Source Reactor Name: Japanese Research Rx (JRR-4)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Name: NSRR-TOKAI

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: Japan Tokai-Muri**Source Reactor Name:** Japan Research Reac JRR-3(M)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Japan Tokyo

Source Reactor Name: Mushashi Institute

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: Japan Yokosuka

Source Reactor Name: Rikkyo Univ.

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: Korea RP Seoul

Source Reactor Name: SEOUL #2

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Dried/Packaged Stainless/Zirc/Misc SNF	Idaho	EM		Idaho	0.2200	13.81	0.0304

Source Reactor Name: SEOUL 1 & 2

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
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Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

Dried/Packaged Stainless/Zirc/Misc SNF	Idaho	EM		Idaho	0.2200	4.48	0.0099
Oxides & Silicides (Intact Fuel)	Savannah	EM		Savannah	0.0270	0.00	0.0000

Source Reactor Location: Malaysia Selangor**Source Reactor Name:** TRIGA PUSPATI (RPT)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: Mexico Salazar**Source Reactor Name:** Salazar

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: Netherland Delft**Source Reactor Name:** High Flux Reactor-Petten

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.96	0.0200

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)****Source Reactor Name:** University of DELFT (HOR)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.18	0.0038

Source Reactor Location: Netherland Westerduinweg**Source Reactor Name:** Low Flux Reactor (LFR)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Pakistan Islamabad**Source Reactor Name:** PARR

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Peru Lima**Source Reactor Name:** RP-10

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000
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Source Reactor Location: Philippines Quazon City**Source Reactor Name:** Philippine Res. Rx (PRR-1)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	1.05	0.0219

Source Reactor Location: Portugal Sacavem**Source Reactor Name:** RP-1

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	1.34	0.0278

Source Reactor Location: Romania Pitesti**Source Reactor Name:** Pitesti

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

Dried/Packaged Stainless/Zirc/Misc SNF	Idaho	EM		Idaho	0.2200	1.93	0.0042
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Source Reactor Location: S. Africa Pretoria**Source Reactor Name:** SAFARI-1

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Slovenia Ljubljana**Source Reactor Name:** Ljubljana

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		
Dried/Packaged Stainless/Zirc/Misc SNF	Idaho	EM		Idaho	0.2200	13.67	0.0301

Source Reactor Location: Spain Madrid**Source Reactor Name:** JEN-1 MOD

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.74	0.0155

Source Reactor Location: Sweden Studsvik

Source Reactor Name: R-2 Research Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	11.25	0.2342

Source Reactor Location: Switzerland Wurenlingen

Source Reactor Name: SAPHIR - Switzerland

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	5.12	0.1066

Source Reactor Location: Taiwan Chia An Village

Source Reactor Name: Taiwan ZPRL

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	1.07	0.0223

Source Reactor Location: Taiwan Hsin-Chu

Source Reactor Name: THOR

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.19	0.0039

Source Reactor Location: Taiwan Taipei

Source Reactor Name: Taiwan THAR (ARGONAUT)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Name: ZPRL

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: Thailand Bangkok

Source Reactor Name: Bangkok (TRR-1/M-1)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
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Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

Foreign Research Reactor	Idaho	EM		Idaho	0.0000		
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.22	0.0045

Source Reactor Location: Turkey Istanbul**Source Reactor Name:** TR-2

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: UK Glasgow**Source Reactor Name:** UTR 300 (Univ. of Glasgow)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: UK**Source Reactor Name:** Imperial Chemical Industries

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

Dried/Packaged Stainless/Zirc/Misc SNF	Idaho	EM		Idaho	0.2200	6.09	0.0134
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Source Reactor Location: USA Fort Greely AK**Source Reactor Name:** Stationary Med Pwr Plt 1A

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	1.19	0.0659

Source Reactor Location: USA Russelville AR**Source Reactor Name:** Arkansas Nuclear One, Unit 1

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Tucson AZ**Source Reactor Name:** U of AZ TRIGA Nuclear Rx

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)****Source Reactor Location:** USA Berkeley CA**Source Reactor Name:** University of CA at Berkley

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	0.35	0.0192

Source Reactor Location: USA Irvine CA**Source Reactor Name:** U of CA Irvine TRIGA MKI

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Pleasanton CA**Source Reactor Name:** GE Nuclear Test Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Name: GE Test Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
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Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	0.08	0.0045
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Source Reactor Name: Vallecitos Boiling Water

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
324/325/327 U Oxide - Failed Clad or Decla	Hanford	EM		Hanford	0.0600	40.15	0.0241
SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	0.83	0.1678
Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	0.23	0.0126
SRS SNF	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Sacramento CA**Source Reactor Name:** McClellan Nuc Rad Cntr

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA San Diego CA**Source Reactor Name:** GA-TRIGA MARK F

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
General Atomics (GA)	Idaho	EM		Idaho	0.0000		

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

ANL-W SNF	Idaho	NE		Idaho	0.0000		
TRIGA Reactor SNF	GenAtomics	EM		Idaho	0.0620	100.00	0.0620
Dried/Packaged Stainless/Zirc/Misc SNF	Idaho	EM		Idaho	0.2200	15.62	0.0344
Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	0.36	0.0197

Source Reactor Location: USA San Ramon CA**Source Reactor Name:** Aerotest Rad Research Rx

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Santa Susana CA**Source Reactor Name:** Sodium Reactor Experiment

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SRS SNF	Idaho	EM		Idaho	0.0000		
Group A-"At Risk" plus	Savannah	EM		Savannah	9.8700	32.65	3.2230
SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	0.22	0.0443

Source Reactor Name: Systems for Nuc Aux Power

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	0.54	0.0298

Source Reactor Location: USA Denver CO**Source Reactor Name:** US Geologic Survey Rx

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Platteville CO**Source Reactor Name:** Fort St Vrain Nuc Gen Sta

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Ft. Saint Vrain	St. Vrain	EM		Idaho	14.7300	100.00	14.7300
Dry Graphite,Stainless, Zirc, & Misc SNF	Idaho	EM		Idaho	52.7500	16.41	8.6543
Colorado FSV SNF	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Haddam Neck CT

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)****Source Reactor Name:** Haddem Neck

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
LOFT/Commercial SNF	Idaho	EM		Idaho	3.5800	10.67	0.3821

Source Reactor Location: USA Florida City FL**Source Reactor Name:** Turkey Point Unit 3

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Dry Commercial SNF	Idaho	EM		Idaho	38.3700	6.86	2.6334

Source Reactor Location: USA Gainesville FL**Source Reactor Name:** U of FL Training Rx

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: USA Atlanta GA**Source Reactor Name:** Neely Nuclear Research Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.20	0.0043
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Source Reactor Location: USA Ames IA**Source Reactor Name:** Iowa St Univ Argonaut Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Oxides & Silicides (Intact Fuel)	Savannah	EM		Savannah	0.0270	10.70	0.0029
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.16	0.0033

Source Reactor Location: USA Idaho Falls ID**Source Reactor Name:** ARMF/CFRMF

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Group A-"At Risk" plus	Savannah	EM		Savannah	9.8700	0.00	0.0000
Dried/Packaged AI Based SNF	Idaho	EM		Savannah	0.3400	63.75	0.2168
INTEC Dry Aluminum Based SNF	Idaho	EM		Savannah	0.0100	100.00	0.0100
AI SNF from INEEL	Savannah	EM		Savannah	0.0000		

Source Reactor Name: Advanced Test Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
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Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

TRA ATR Transfers to TBD	Idaho	NE		DOE-TBD	0.0000		
Wet Aluminum Based SNF	Idaho	EM		Idaho	1.3500	93.30	1.2596
Dried/Packaged Al Based SNF	Idaho	EM		Savannah	0.3400	29.00	0.0986
Al SNF from INEEL	Savannah	EM		Savannah	0.0000		

Source Reactor Name:Boiling Reactor Exper V

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	0.38	0.0209

Source Reactor Name:EBR-II

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
INTEC EBR II Metallic Sodium Bonded	Idaho	EM		Argonne-W	1.9700	99.67	1.9634
SRS SNF	Idaho	EM		Idaho	0.0000		
ANL-W SNF	Idaho	NE		Idaho	0.0000		
SNL SNF	Idaho	EM		Idaho	0.0000		
SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	0.01	0.0011
Repackaged SS, Zir, Graph SNF in Facility	Oak Ridge	EM		Idaho	0.1670	4.68	0.0078
ORR SNF	Idaho	EM		Idaho	0.0000		

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

INTEC Metallic Sodium Bonded	Argonne-W	EM		Argonne-W	0.0000		
ANL-W Metallic Sodium Bonded SNF	Argonne-W	NE		Argonne-W	22.1000	99.92	22.0820

Source Reactor Name: Engineering Test Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
INTEC EBR II Metallic Sodium Bonded	Idaho	EM		Argonne-W	1.9700	0.33	0.0066
INTEC Metallic Sodium Bonded	Argonne-W	EM		Argonne-W	0.0000		
ANL-W SNF	Idaho	NE		Idaho	0.0000		

Source Reactor Name: Gas-Cooled Rx Experiment

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SRS SNF	Idaho	EM		Idaho	0.0000		
Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	0.05	0.0028
SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	0.30	0.0602

Source Reactor Name: Heat Transfer Reactor Exp

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SRS SNF	Idaho	EM		Idaho	0.0000		

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	0.02	0.0011
SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	0.02	0.0040

Source Reactor Name: LOFT (Loss of fluid test)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
LOFT/Commercial SNF	Idaho	EM		Idaho	3.5800	59.92	2.1452

Source Reactor Name: Mobile Low Pwr Plant No 1

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SRS SNF	Idaho	EM		Idaho	0.0000		
SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	0.28	0.0576

Source Reactor Name: Neutron Rad Facility INEL

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
ANL-W SNF	Idaho	NE		Idaho	0.0000		

Source Reactor Name: Organic Mod Rx Experiment

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

Dry Graphite,Stainless, Zirc, & Misc SNF	Idaho	EM		Idaho	52.7500	0.00	0.0024
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Source Reactor Name:Power Burst Facility

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SNF Requiring Conditioning	Idaho	EM		Idaho	0.3700	100.00	0.3700
Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	10.14	0.5629

Source Reactor Name:Special Pwr Excur Rx Test

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SRS SNF	Idaho	EM		Idaho	0.0000		
SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	0.05	0.0102
Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	0.01	0.0006

Source Reactor Name:Transient Reactor Test

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
ANL-W SNF	Idaho	NE		Idaho	0.0000		

Source Reactor Location: USA Argonne IL

Source Reactor Name: Argonne Thermal Source Rx

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.15	0.0031

Source Reactor Name: Biological Res Rx (JANUS)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.13	0.0027

Source Reactor Name: Exp Boiling Water Rx

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SRS SNF	Idaho	EM		Idaho	0.0000		
SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	49.30	9.9808

Source Reactor Location: USA Morris IL**Source Reactor Name:** DRESDEN-1 Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SRS SNF	Idaho	EM		Idaho	0.0000		

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	12.57	2.5444
LOFT/Commercial SNF	Idaho	EM		Idaho	3.5800	4.53	0.1622

Source Reactor Location: USA Urbana IL**Source Reactor Name:** U of IL TRIGA/LOPRA

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA IL**Source Reactor Name:** Chicago Pile 5

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
ANL-E SNF (CP-5 Converter)	Idaho	NE		Idaho	0.0000		

Source Reactor Name: DOE Fast Misc

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
324/325/327 U Oxide - Failed Clad or Decla	Hanford	EM		Hanford	0.0600	6.46	0.0039
ANL-E SNF (CP-5 Converter)	Idaho	NE		Idaho	0.0000		

Source Reactor Location: USA West Lafayette IN

Source Reactor Name: Purdue University Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: USA Manhattan KS

Source Reactor Name: Kansas St Univ Nuc Rx Fac

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		
Dried/Packaged Stainless/Zirc/Misc SNF	Idaho	EM		Idaho	0.2200	3.87	0.0085

Source Reactor Location: USA Cambridge MA

Source Reactor Name: MIT Research Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	1.73	0.0361

Source Reactor Location: USA Lowell MA

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)****Source Reactor Name:**U of MA Lowell Nuc Rx

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: USA Worchester MA**Source Reactor Name:**Worcester Poly Inst Rx

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: USA Annapolis MD**Source Reactor Name:**Calvert Cliffs, Unit 1

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
324/325/327 U Oxide LWR	Hanford	EM		Hanford	2.3000	30.64	0.7048

Source Reactor Location: USA Bethesda MD**Source Reactor Name:**Armed Forces Rad Res Inst

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

Domestic Research Reactor	Idaho	EM		Idaho	0.0000		
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Source Reactor Location: USA College Park MD**Source Reactor Name:** U of MD Training Rx

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Gaithersburg MD**Source Reactor Name:** National Inst of Std & Tech.

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	1.55	0.0322

Source Reactor Location: USA Ann Arbor MI**Source Reactor Name:** Ford Nuclear Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Oxides & Silicides (Intact Fuel)	Savannah	EM		Savannah	0.0270	0.00	0.0000
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Source Reactor Location: USA Charlevoix MI

Source Reactor Name: Big Rock Point

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
WVDP SNF	Idaho	EM		Idaho	0.0000		
Spent Nuclear Fuel	WestValley	EM		Idaho	26.3200	42.52	11.1903

Source Reactor Location: USA East Lansing MI

Source Reactor Name: Michigan State University

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	0.15	0.0083
Dried/Packaged Stainless/Zirc/Misc SNF	Idaho	EM		Idaho	0.2200	3.68	0.0081

Source Reactor Location: USA Lagoona Beach MI

Source Reactor Name: Enrico Fermi Atomic Power Plt

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Fermi Blanket	Idaho	EM		Idaho	34.2000	100.00	34.2000
Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	70.64	3.9207

Source Reactor Location: USA Midland MI

Source Reactor Name: DOW TRIGA Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Elk River MN

Source Reactor Name: Elk River Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SRS SNF	Idaho	EM		Idaho	0.0000		
SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	24.91	5.0443

Source Reactor Location: USA Columbia MO

Source Reactor Name: U of MO Research Rx Columbia

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	8.26	0.1719

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)****Source Reactor Location:** USA Rolla MO**Source Reactor Name:** U of MO Rolla Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Wet Aluminum Based SNF	Idaho	EM		Idaho	1.3500	1.74	0.0235
Dried/Packaged AI Based SNF	Idaho	EM		Savannah	0.3400	4.75	0.0162
AI SNF from INEEL	Savannah	EM		Savannah	0.0000		
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.22	0.0045

Source Reactor Location: USA Raleigh NC**Source Reactor Name:** Pulstar NC State Univ

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Nebraska City NE**Source Reactor Name:** Cooper Nuclear Station

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
324/325/327 U Oxide LWR	Hanford	EM		Hanford	2.3000	16.69	0.3840

Source Reactor Location: USA Omaha NE

Source Reactor Name: Omaha Veterans Hospital

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Albuquerque NM

Source Reactor Name: Annular Core Pulsed Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SNL SNF	Idaho	EM		Idaho	0.0000		

Source Reactor Name: Annular Core Research Rx

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SNL Sodium Bonded SNF	Argonne-W	DP		Argonne-W	0.0000		
SNL Transferred to ANL-W	Idaho	EM		Argonne-W	0.0000		
SNL Sodium Bonded	Idaho	DP		Idaho	0.0000		
SNL SNF1 (STAR Experiments/ACRR)	Sandia-NM	DP		Idaho	0.0000		
SNL SNF	Idaho	EM		Idaho	0.0000		

Source Reactor Name: Sandia Pulsed Reactor II

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SNL SNF	Idaho	EM		Idaho	0.0000		

Source Reactor Name: Sandia Pulsed Reactor III

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SNL SNF	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Los Alamos NM

Source Reactor Name: Los Alamos Mol Pu Rx Exp

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
PFP Miscellaneous SNF	Hanford	EM		GeoRepoDis	0.6080	100.00	0.6080

Source Reactor Name: Omega West Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.69	0.0143

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)****Source Reactor Location:** USA NV Test Site NV**Source Reactor Name:** Exp Propulsion Test Rx

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	0.88	0.0488
Dry Graphite,Stainless, Zirc, & Misc SNF	Idaho	EM		Idaho	52.7500	0.11	0.0593

Source Reactor Location: USA Buffalo NY**Source Reactor Name:** Pulstar Buffalo

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		
Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	4.55	0.2528

Source Reactor Location: USA Ithaca NY**Source Reactor Name:** Cornell University TRIGA

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		
Dried/Packaged Stainless/Zirc/Misc SNF	Idaho	EM		Idaho	0.2200	4.13	0.0091

Source Reactor Location: USA Rochester NY

Source Reactor Name: Robert E. Ginna

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
WVDP SNF	Idaho	EM		Idaho	0.0000		
Spent Nuclear Fuel	WestValley	EM		Idaho	26.3200	57.48	15.1297

Source Reactor Location: USA Tuxedo NY

Source Reactor Name: Cintichem

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	1.30	0.0271
Sterling Forest Oxide (powder in cans-D1)	Savannah	EM		Savannah	0.0980	100.00	0.0980

Source Reactor Location: USA Upton NY

Source Reactor Name: Brookhaven Medical Res Rx

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.00	0.0000

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)****Source Reactor Name:**High Flux Beam Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Wet Aluminum Based SNF	Idaho	EM		Idaho	1.3500	4.65	0.0627
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	12.92	0.2689
AI SNF from INEEL	Savannah	EM		Savannah	0.0000		
Dried/Packaged AI Based SNF	Idaho	EM		Savannah	0.3400	1.54	0.0052

Source Reactor Location: USA Columbus OH**Source Reactor Name:**Ohio St Research Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.16	0.0033

Source Reactor Location: USA Corvallis OR**Source Reactor Name:**Oregon State TRIGA Rx

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
400 Area U-Zirc Hydride Matrix	Hanford	EM		GeoRepoDis	0.0200	100.00	0.0200
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Portland OR

Source Reactor Name: Reed Reactor Facility

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Lancaster PA

Source Reactor Name: Peach Bottom Unit 2

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
LOFT/Commercial SNF	Idaho	EM		Idaho	3.5800	9.66	0.3459

Source Reactor Location: USA Londonderry TWP PA

Source Reactor Name: Three Mile Island Unit 2

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		
NRC TMI-2 Core Debris	Idaho	EM		Idaho	2.6500	100.00	2.6500
TMI Core Debris	Idaho	EM		Idaho	78.9400	100.00	78.9400

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)****Source Reactor Location:** USA Peach Bottom PA**Source Reactor Name:** Peach Bottom Unit 1

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Dry Graphite (CPP-749)	Idaho	EM		Idaho	1.4300	100.00	1.4300
ORR SNF	Idaho	EM		Idaho	0.0000		
Repackaged SS, Zir, Graph SNF in Facility	Oak Ridge	EM		Idaho	0.1670	11.74	0.0196
Dry Graphite,Stainless, Zirc, & Misc SNF	Idaho	EM		Idaho	52.7500	2.45	1.2920

Source Reactor Location: USA Saxton PA**Source Reactor Name:** Saxton Nuc Exp Rx Project

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SRS SNF	Idaho	EM		Idaho	0.0000		
SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	1.90	0.3845

Source Reactor Location: USA Shippingport PA**Source Reactor Name:** Shippingport LWBR

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
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Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

Dry Graphite,Stainless, Zirc, & Misc SNF	Idaho	EM		Idaho	52.7500	81.03	42.7420
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Source Reactor Name: Shippingport PWR

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
T Plant U Oxide-Ceramic	Hanford	EM		Hanford	15.8000	100.00	15.8000
SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	0.08	0.0161
Naval SNF Receipts	Idaho	DP		Idaho	0.0000		
Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	9.46	0.5248
324/325/327 U Oxide - Failed Clad or Decla	Hanford	EM		Hanford	0.0600	1.02	0.0006
SRS SNF	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA University Park PA**Source Reactor Name:** Penn St Breazeale Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Mayaguez PR

Source Reactor Name: Puerto Rico Nuclear Center

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
ANL-W SNF	Idaho	NE		Idaho	0.0000		

Source Reactor Location: USA Narragansett RI

Source Reactor Name: Rhode Island Nuc Science Ctr

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.39	0.0081

Source Reactor Location: USA Aiken SC

Source Reactor Name: Hvy Water Components Test

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SRS SNF	Idaho	EM		Idaho	0.0000		
SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	9.11	1.8455

Source Reactor Name: SRS Production Reactors

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
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Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

Oxides & Silicides (Intact Fuel)	Savannah	EM		Savannah	0.0270	0.10	0.0000
Group A-"At Risk" plus	Savannah	EM		Savannah	9.8700	67.35	6.6470

Source Reactor Location: USA Hartsville SC**Source Reactor Name:** H. B. Robinson 2

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
324/325/327 U Oxide - Failed Clad or Decla	Hanford	EM		Hanford	0.0600	30.77	0.0185
SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	0.00	0.0005
SRS SNF	Idaho	EM		Idaho	0.0000		
LOFT/Commercial SNF	Idaho	EM		Idaho	3.5800	6.78	0.2426

Source Reactor Location: USA Parr SC**Source Reactor Name:** Carolinas-VirginiaTube Rx

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SRS SNF	Idaho	EM		Idaho	0.0000		
SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	0.33	0.0677

Source Reactor Location: USA Seneca SC

Source Reactor Name: OCONEE

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Sioux Falls SD

Source Reactor Name: Pathfinder Atomic Pwr Plt

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	0.96	0.0535

Source Reactor Location: USA Oak Ridge TN

Source Reactor Name: Bulk Shielding Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.32	0.0066

Source Reactor Name: High Flux Isotope Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
HFIR SNF	Oak Ridge	SC		Savannah	0.6100	100.00	0.6100

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

HFIR SNF from Oak Ridge	Savannah	EM		Savannah	0.3890	100.00	0.3890
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Source Reactor Name: OakRidge Research Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SRS SNF	Idaho	EM		Idaho	0.0000		
General Atomics (GA)	Idaho	EM		Idaho	0.0000		
AI SNF from INEEL	Savannah	EM		Savannah	0.0000		
Dried/Packaged AI Based SNF	Idaho	EM		Savannah	0.3400	0.95	0.0032
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	2.40	0.0500
Oxides & Silicides (Failed Fuel)	Savannah	EM		Savannah	0.0190	100.00	0.0190
Oxides & Silicides (Intact Fuel)	Savannah	EM		Savannah	0.0270	61.65	0.0166
SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	0.02	0.0048
Hot Cell Facility Irradiated Fuel Material - Re	GenAtomics	EM		Idaho	0.0030	100.00	0.0030

Source Reactor Name: Tower Shielding Rx No II

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Oxides & Silicides (Intact Fuel)	Savannah	EM		Savannah	0.0270	0.00	0.0000

Source Reactor Location: USA Austin TX

Source Reactor Name: U of TX TRIGA MARK II

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		
Dried/Packaged Stainless/Zirc/Misc SNF	Idaho	EM		Idaho	0.2200	4.38	0.0096

Source Reactor Location: USA College Station TX

Source Reactor Name: Texas A&M TRIGA

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		
Wet Stainless Steel, Zirconium, & Misc SNF	Idaho	EM		Idaho	5.5500	0.02	0.0012

Source Reactor Location: USA Salt Lake City UT

Source Reactor Name: U of UT TRIGA Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Charlottesville VA

Source Reactor Name: U of VA Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Oxides & Silicides (Intact Fuel)	Savannah	EM		Savannah	0.0270	13.35	0.0036
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.31	0.0065

Source Reactor Location: USA Gravel Neck VA

Source Reactor Name: Surry Power Reactor 1 & 2

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
ANL-W SNF	Idaho	NE		Idaho	0.0000		
Dry Commercial SNF	Idaho	EM		Idaho	38.3700	38.01	14.5857

Source Reactor Location: USA Hanford Site WA

Source Reactor Name: Fast Flux Test Facility

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
ANL-W Metallic Sodium Bonded SNF	Argonne-W	NE		Argonne-W	22.1000	0.08	0.0180
Hanford Sodium Bonded SNF	Argonne-W	EM		Argonne-W	0.0000		

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

FFTF Oxide and Test Fuel	Hanford	EM		Hanford	7.0300	100.00	7.0300
ANL-W SNF	Idaho	NE		Idaho	0.0000		
FFTF Metallic Sodium Bonded	Hanford	EM		Hanford	0.3100	100.00	0.3100

Source Reactor Location: USA Pullman WA**Source Reactor Name:**WA State Univ TRIGA Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Richland WA**Source Reactor Name:**N Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
U Metal Matrix, Zirc Clad	Hanford	EM		Hanford	2,099.8000	100.00	2,099.8000
Unirradiated N Reactor Fuel	Hanford	EM		Hanford	2.7000	100.00	2.7000

Source Reactor Name:Single Pass Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
U Metal Matrix, Al Clad	Hanford	EM		Hanford	3.4000	100.00	3.4000

Source Reactor Location: USA Seattle WA

Source Reactor Name: U of WA ARGONANT

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Wet Aluminum Based SNF	Idaho	EM		Idaho	1.3500	0.31	0.0042
Al SNF from INEEL	Savannah	EM		Savannah	0.0000		

Source Reactor Location: USA Madison WI

Source Reactor Name: U of WI TRIGA

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Domestic Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Location: USA Two Rivers WI

Source Reactor Name: Point Beach Unit 2

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
324/325/327 U Oxide LWR	Hanford	EM		Hanford	2.3000	52.66	1.2112
324/325/327 U Oxide - Failed Clad or Decla	Hanford	EM		Hanford	0.0600	4.04	0.0024

Source Reactor Location: USA Various

Source Reactor Name: Various LW Test Reactors

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
ANL-W SNF	Idaho	NE		Idaho	0.0000		

Source Reactor Location: USA

Source Reactor Name: Aqueous Homogeneous Suspen. Rx

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
ORR SNF	Idaho	EM		Idaho	0.0000		
Repackaged SS, Zir, Graph SNF in Facility	Oak Ridge	EM		Idaho	0.1670	10.60	0.0177

Source Reactor Name: Commercial (Misc)

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
324/325/327 U Oxide - Failed Clad or Decla	Hanford	EM		Hanford	0.0600	17.56	0.0105
LOFT/Commercial SNF	Idaho	EM		Idaho	3.5800	8.43	0.3019
ANL-E SNF (CP-5 Converter)	Idaho	NE		Idaho	0.0000		
ORR SNF	Idaho	EM		Idaho	0.0000		

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

Repackaged SS, Zir, Graph SNF in Facility	Oak Ridge	EM		Idaho	0.1670	72.32	0.1208
SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	0.06	0.0128
SRS SNF	Idaho	EM		Idaho	0.0000		

Source Reactor Name: Naval Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
SRS SNF	Idaho	EM		Idaho	0.0000		
Navy SNF	Idaho	EM		NavRctrFac	10.4000	100.00	10.4000
SS/Zircalloy SNF to INEEL	Savannah	EM		Idaho	20.2470	0.00	0.0002

Source Reactor Name: TRIGA

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Dried/Packaged Stainless/Zirc/Misc SNF	Idaho	EM		Idaho	0.2200	3.75	0.0082

Source Reactor Name: Turkey Point & Surry

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Dry Commercial SNF	Idaho	EM		Idaho	38.3700	55.12	21.1509

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)****Source Reactor Location:** Uruguay Montevideo**Source Reactor Name:**RU-1

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	0.10	0.0020

Source Reactor Location: Venezuela Caracas**Source Reactor Name:**RV-1 Venezuelan Reactor

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
MTRE Type AI SNF (FRR/DRR)	Savannah	EM		Savannah	2.0810	1.77	0.0369

Source Reactor Location: Zaire Kinshasa**Source Reactor Name:**TRICO I

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Foreign Research Reactor	Idaho	EM		Idaho	0.0000		

Source Reactor Name:TRICO II

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
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Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

Foreign Research Reactor	Idaho	EM		Idaho	0.0000		
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Source Reactor Location: Hanover**Source Reactor Name:** Hanover

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Dried/Packaged Stainless/Zirc/Misc SNF	Idaho	EM		Idaho	0.2200	4.97	0.0109

Source Reactor Location: Various**Source Reactor Name:** FRR

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
FRR Targets (Group D2)	Savannah	EM		Savannah	0.0000		

Source Reactor Location:**Source Reactor Name:** Various Test Reactors

SNF Stream Name	Managing DOE Site	DOE Generating Program	Total Curies for Stream	Planned Disposition Site	Total Current Year Inventory Quantity (MTHM)*	% Quantity from Source Reactor	Quantity from Source Reactor(MTHM)
Hot Cell Facility Irradiated Fuel Materials - H	GenAtomics	EM		Idaho	0.0002	100.00	0.0002
General Atomics (GA)	Idaho	EM		Idaho	0.0000		

Data Category: Spent Nuclear Fuel**Streams by Source Reactor (SNF-8)**

Repackaged SS, Zir, Graph SNF in Facility	Oak Ridge	EM		Idaho	0.1670	0.66	0.0011
ORR SNF	Idaho	EM		Idaho	0.0000		

* Current Year Inventory Quantities are listed in Metric Tons of Heavy Metal (MTHM).

Data is rounded to four significant digits to the right of the decimal. Any quantities reported below this level will appear as "zero" on the report.

Data Source: Integrated Spent Nuclear Fuel Database System and EM Corporate Database